PORM PTO-1390 (Modified) (REV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES PR60317USW DESIGNATED/ELECTED OFFICE (DO/EO/US) To be assigned CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/19692 June 18, 2004 June 19, 2003 TITLE OF INVENTION CHEMICAL COMPOUNDS APPLICANT(S) FOR DO/EO/US David DREWRY, Brian EVANS, Krista GOODMAN, Darren GREEN, David Jung, Dennis LEE, Robert STAVENGER, Sjoerd WADMAN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. X The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). а. П b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US).  $\Box$ 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🔲 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. П have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. ⊠ have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9.  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409).  $\boxtimes$ 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13.  $\boxtimes$ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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Under the Paperwork Reduction Act of 1995, no persons a	App U.S. Patent and Tradem	roved for u: ark Office;	se through 3/31/2 U.S. DEPARTME	007. OMB 0651-002 NT OF COMMERCE OMB control number
U.S. APPLICATION NO.(() known spe 3 () F 2 1.5)	AT	ATTORNEY'S DOCKET NUMBER		
PCT/US2004/19692		PR60317USW		
23. Other items or information:				
(a) Copy of Written Opinion				
(b) Certificate Under 37 CFR 3.73(b)				
(c) Copy of SmithKline Beecham Power o	f Attorney resolution			
(d) Copy of PCT Request and Copy of PC	T Cover Page			
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The following fees have been submitted:		CALC	CULATIONS	PTO USE
24. Basic national fee		\$	\$300.00	
		<u> </u>		
25. Significant Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the in	nternational preliminary examination report		\$0.00	
prepared by IPEA/US indicates all claims satisfy		1	φ0.00	
All other situations	\$200			
26. Search fee (37 CFR 1.492(b))				
If the written opinion of the ISA/US or the Internat				
by IPEA/US indicates all claims satisfy pro Search fee (37 CFR 1.445(a)(2)) has been paid of		e e	\$0.00	
as an International Searching Authority		, I <sup>®</sup>	\$0.00	
International Search Report prepared by an ISA	other than the US and provided to the			
previously communicated to the US by the				
All other situations	\$500			
TOTAL OF 24, 25 and 26 =		\$	\$300.00	
Additional fee for specification and drawings sequence listing in compliance with 37 CFR	filed in paper over 100 sheets (excluding 1,821(c) or (e) or computer program			

other situations.	• • • • • • • • • • • • •	• • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • •	\$200			
26. Search fee (37 CFR 1.492(b))  If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority							\$0.00	
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	OF 24, 25 and					\$	\$300.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
otal Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole					
- 100 =	0 /50 =		0		× \$250.00	\$	\$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS	NUMBER FI	LED	NUMBER EXTRA		RÁTE			
otal claims	13	- 20 =	0	x	\$50.00	\$	\$0.00	
dependent claims	1	- 3=	0	X	\$200.00	\$	\$0.00	
ULTIPLE DEPEN	DENT CLAIMS (	(if applic	able)	+	\$360.00	\$	\$0.00	
		T	OTAL OF ABOVE CA	ALC	ULATIONS =	\$	\$300.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$	\$0.00		
SUBTOTAL =				\$	\$300.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	\$0.00			
TOTAL NATIONAL FEE =				\$	\$300.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +			\$	\$0.00				
TOTAL FEES ENCLOSED =			\$	\$300.00				
						Amount	to be	\$
						Amount	to be	\$

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND A	ALL CORRESPONDENCE TO:		Kathy	L L.	Conti		
			SIGNATUR	₹E			
			Kathryn	L. Coulter			
(	CUSTOMER 23347		NAME				
			45,889				
			REGISTRA	ATION NUMBE	ER .		
			Decembe	r 13, 2005			
			DATE				

IAP4 Rec'd PCT/PTO 13 DEC 2008

CERTIFICATE Of Applicant(s): David H	10/560502					
Application No.  To be assigned				Group Art Unit To be assigned		
Invention: CHEMICA	L COMPOUNDS					
,	the following corresponde	ing Documents, as detailed below				
		dentify type of correspondence)				
		stal Service "Express Mail Post Office missioner for Patents, P.O. Box 1450				
Johnie Jones  (Typed or Printed Name of Person Mailing Correspondence)  Johnsel Jones  (Signature of Person Mailing Correspondence)  EV332064884US						

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- 1. Return Postcard
- 2. Transmittal Letter (fee pages in duplicate) (5 pages total)
- 3. Copies of 8 Declarations for Utility Design Patent Application (3 pages each) (24 pages total)
- 4. Power of Attorney and Correspondence Address Indication Form (1 page)
- 5. Copy of SmithKline Beecham Corporation Power of Attorney resolution (2 pages)
- 6. Certificate Under 37 CFR 3.73(b) (1 page)
- 7. Copy of International Search Report (4 pages)
- 8. Copy of Written Opinion (3 pages)
- 9. Information Disclosure Statement (fee page in duplicate) (3 pages total)
- 10. PTO 1449 (1 page) with 1 Reference (207 pages)
- 11. Preliminary Amendment (21 pages) with Abstract (1 page)
- 12. Copy of PCT Request (6 pages)
- 13. Copyof PCT Cover Page (1 page)